

Notice of References Cited

Application/Control No.

09/771,415

Applicant(s)/Patent Under
Reexamination
YOUNG ET AL.

Examiner

Shanon Foley

Art Unit

1648

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-5,824,307	10-1998	Johnson	424/133.1
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
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	I	US-			
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	K	US-			
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	M	US-			

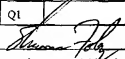
FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Haynes et al. Journal of Virology. 2002; 76 (14): 6873-6881.
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Form PTO-1449				Any. Docket: 469201-520		Serial No.: 09/771,415	
<u>INFORMATION DISCLOSURE STATEMENT</u>							
Applicant: Young et al.							
Filing Date: January 26, 2001				Group Art Unit: 1648			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date
SF	A1	6,537,809	25 March 2003	Brans	435	359	12/20/00
	B1						
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Sub- Class	Translation
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
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	M1						
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	O1						
	P1						
	Q1						
Examiner: 				Date Considered: 4/25/03			
EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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U	Talwar et al. PNAS. 1976; 73 (1): 218-222, abstract only.			
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	U	Cruse et al. Illustrated Dictionary of Immunology. 1995. Boca Raton: CRC Press, pages 18-19.
	V	Groves et al. Hybridoma. 1987; 6: 71-76.
	W	Dorland's Illustrated Medical Dictionary. 1994. 28th ed. Philadelphia: WB Saunders. page 874.
	X	Rudikoff et al. Proc Natl Acad Sci USA. 1982; 79: 1979-1983.

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*	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
U	Greenspan et al. Nature Biotechnology. 1999, 7:936-937.
V	sequence alignment of SEQ ID NO: 12 with Geneseq database. Accession no: AAW70933. entry date: 10/1998 from patent no FR2758331-A1 of Bourgeois et al.
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X	

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INFORMATION DISCLOSURE STATEMENT

Atty. Docket:
469201-520Serial No.:
09/771,415

Applicant: Young et al.

Filing Date: January 26, 2001

Group:



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Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
SH	A1	5,693,762	12-02-97	Queen, et al.	—	—	
SH	B1	5,585,089	12-17-96	Queen et al.	—	—	
	C1						
	D1						

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	R1						<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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SH	S1	Schier, et al., "Isolation of Picomolar Affinity Anti-c-erbB-2 Single-chain Fv by Molecular Evolution of the Complementarity Determining Regions....", Academic Press Limited, pp. 551-567 (1996).
	T1	Newman, et al., "Primatization" of Recombinant Antibodies for Immunotherapy of Human Diseases: A Macaque/Human Chimeric Antibody Against Human CD4", Vol. 10, pp. 1455-1460, November 1992.
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	X1	David G. Myska, "Survey of the 1998 Optical Biosensor Literature", Journal of Molecular Recognition, (1999).
	Y1	Knappik, et al., "Fully Synthetic Human Combinatorial Antibody Libraries (HuCAL) Based on Modular Consensus Frameworks and CDRs Randomized with Trinucleotides", Academic Press, pp. 57-86, (2000).
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Date Considered:

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SH	A1	5,824,307	10/20/98	Johnson	—	—	
	B1						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation
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SH	F1	Johnson, et al., "Development of a Humanized Monoclonal Antibody (MEDI-493) with Potent In Vitro and In Vivo Activity against Respiratory Syncytial Virus," The Journal of Infectious Diseases, Vol. 176, No. 5 (November 1997).					
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	H1	Wu, et al., "Stepwise In Vitro Affinity Maturation of Vitaxin, an $\alpha\beta$ -specific Humanized mAb," The National Academy of Sciences, Vol. 95, pp. 6037-6042 (May 1998).					
	I1	Prince, et al., "Treatment of Parainfluenza Virus Type 3 Bronchiolitis and Pneumonia in a Cotton Rat Model Using Topical Antibody and Glucocorticosteroid," The Journal of Infectious Diseases, pp. 598-608 (1996).					
	J1	Glaser, et al., "Antibody Engineering by Codon-Based Mutagenesis in a Filamentous Phage Vector System," The Journal of Immunology, Vol. 149, pp. 3903-3913 (December 1992).					
	K1	Rosok, et al., "A Combinatorial Library Strategy for the Rapid Humanization of Anticarcinoma BR 96 Fab," The Journal of Biological Chemistry, Vol. 271, No. 27 pp. 22611-22618 (September 1995).					
	L1	Karlsson, et al., "Experimental Design for Kinetic Analysis of Protein-Protein Interactions with Surface Plasmon Resonance Biosensors," The Journal of Immunological Methods, (1997).					
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	N1	Roost, et al., "Early High-Affinity Neutralizing Anti-Viral IgG Responses Without Further Overall Improvements of Affinity," Proc. Nat'l. Acad. Sci. USA, Vol. 92, pp. 1257-1261 (February 1995).					
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SH	Q1	Baman, et al., "Diffusion-Limited Rates for Monoclonal Antibody Binding to Cytochrome," Biochemistry (1992).					

Examiner:

Date Considered: 6/12/2

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449

Atty. Docket:
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09/771,415

INFORMATIONAL DISCLOSURE STATEMENT



Applicant: Young et al.

Filing Date: January 26, 2001

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Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
<i>HF</i>	A1	6,096,551	Aug. 1, 2000	Barbas et al.			
	B1						
	C1						
	D1						
	E1						
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FOREIGN PATENT DOCUMENTS

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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	K1	
	L1	
	M1	
	N1	
	O1	
	P1	
	Q1	
	R1	
	S1	
	T1	
	U1	

Examiner: *Sharon Feltz*Date Considered: *6/12/2*

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